

Amendments to the Claims:

The Listing of Claims below will replace all prior versions and listings of claims in the application.

Listing of Claims:

1. (currently amended) A tamper indicating closure configured for snap-on or screw-on application to a container, said closure comprising:

- a. a closure top portion;
- b. an annular depending skirt extending from said top portion, said depending skirt having an internal thread configuration adapted for engaging an external thread configuration on the neck portion of said container by snap-on application during initial installation of said closure to the container neck;
- c. an inner annular sealing flange depending from said closure top portion in spaced relation to said depending skirt; and
- d. a tamper indicating ring connected to said depending skirt by a plurality of frangible elements;

wherein said tamper indicating ring includes at least one arcuate projection extending around at least a portion of said tamper indicating ring arranged for registration with a container neck portion on which said closure is positioned and said closure includes at least one nonremovable member breakably attached to said tamper-indicating ring which cooperates with at least one said arcuate projection to assist in breaking said tamper indicating ring during removal of said closure from said container neck; and

wherein at least one said arcuate projection is held in place by an annular locking flange on the container neck as said member is pulled away from said arcuate projection by twist-off removal of said annular depending skirt to cause said tamper indicating ring to break at a weakened area as said member pulls said tamper indicating ring upward to cause breakage of said frangible elements connecting said skirt to said tamper indicating ring and fracture of said weakened area by separation of said portion of said tamper indicating ring attached to said member from said portion of said tamper indicating ring attached to said arcuate projection;

wherein said tamper indicating ring includes an elevated area extending axially towards said depending skirt, wherein said elevated area defines a region of decreased ring spacing from said depending skirt and further comprising a plurality of said frangible elements and said elevated areas, wherein at least one of said frangible elements is connected to said depending skirt between two said elevated areas and wherein at least one other said frangible element is connected to said depending skirt from an elevated area;

wherein said elevated areas extending from said tamper indicating ring are of a known vertical height, and said frangible elements are of a height greater than that of said known height of said elevated areas; and

wherein said frangible element is broken by a projection located on said container neck and configured for engaging said frangible element to disconnect said closure from said tamper indicating ring upon twist-off removal of said closure from said container neck.

2. (cancelled)
3. (cancelled)
4. (cancelled)

5. (cancelled)
6. (cancelled)
7. (cancelled)
8. (cancelled)
9. (previously amended) The tamper indicating closure of Claim 1 or 25, wherein said inner annular sealing flange includes at least one annular sealing bead extending around said inner annular sealing flange and being configured for engagement with the interior surface of said container neck finish.
10. (currently amended) The tamper indicating closure of Claims 81 or 25, wherein said inner annular sealing flange includes at least one annular sealing bead extending around said inner annular sealing flange and being configured for engagement with the interior surface of said container neck finish.
11. (previously amended) The tamper indicating closure of Claim 1 or 25, wherein said annular depending skirt includes at least one annular sealing bead extending around said skirt and being configured for engagement with the exterior surface of said container neck finish.
12. (previously amended) The tamper indicating closure of Claim 10, wherein said annular depending skirt includes at least one annular sealing bead extending around said skirt and being configured for engagement with the exterior surface of said container neck finish.
13. (cancelled)
14. (previously amended) The tamper indicating closure of Claim 11, wherein at least one said annular sealing bead engages a sealing groove on the exterior of said container neck finish.

15. (cancelled)
16. (currently amended) The tamper indicating closure of Claim ~~14~~12, wherein at least one said annular sealing bead engages a sealing groove on the exterior of said container neck finish.
17. (previously amended) The tamper indicating closure of Claim 1 or 25, wherein said thread configurations contain eight or nine circumferentially spaced individual thread leads.
18. (original) The tamper indicating closure of Claim 12, wherein said thread configurations contain eight or nine circumferentially spaced individual thread leads.
19. (original) The tamper indicating closure of Claim 17, wherein said thread leads are segmented.
20. (original) The tamper indicating closure of Claim 18, wherein said thread leads are segmented.
21. (cancelled)
22. (previously amended) The tamper indicating closure of Claim 1 or 25, wherein at least one said arcuate projection comprises a grooved locking member.
23. (cancelled)
24. (cancelled)
25. (currently amended) A tamper indicating closure configured for snap-on or screw-on application to a container, said closure and container comprising in combination:
 - a. a closure top portion;
 - b. an annular depending skirt extending from said top portion, said depending skirt having an internal thread configuration adapted for engaging an external thread

configuration on the neck portion of said container by snap-on application during initial installation of said closure to said container neck;

c. an inner annular sealing flange depending from said closure top portion in spaced relation to said depending skirt; and

d. a tamper indicating ring connected to said depending skirt by a plurality of frangible elements;

wherein said tamper indicating ring includes at least one arcuate projection extending around at least a portion of said tamper indicating ring arranged for registration with a container neck portion on which said closure is positioned and said closure includes at least one nonremovable member breakably attached to said tamper-indicating ring which cooperates with at least one said arcuate projection to assist in breaking said tamper indicating ring during removal of said closure from said container neck; and

wherein at least one said arcuate projection is held in place by an annular locking flange on said container neck as said member is pulled away from said arcuate projection by twist-off removal of said annular depending skirt to cause said tamper indicating ring to break at a weakened area as said member pulls said tamper indicating ring upward to cause breakage of said frangible elements connecting said skirt to said tamper indicating ring and fracture of said weakened area by separation of said portion of said tamper indicating ring attached to said member from said portion of said tamper indicating ring attached to said arcuate projection;

wherein said tamper indicating ring includes an elevated area extending axially towards said depending skirt, wherein said elevated area defines a region of decreased ring spacing from said depending skirt and further comprising a plurality of said frangible elements and said

elevated areas, wherein at least one of said frangible elements is connected to said depending skirt between two said elevated areas and wherein at least one other said frangible element is connected to said depending skirt from an elevated area;

wherein said elevated areas extending from said tamper indicating ring are of a known vertical height, and said frangible elements are of a height greater than that of said known height of said elevated areas; and

wherein said frangible element is broken by a projection located on said container neck and configured for engaging said frangible element to disconnect said closure from said tamper indicating ring upon twist-off removal of said closure from said container neck.

26. (New) A tamper indicating closure configured for snap-on or screw-on application to a container, said closure and container comprising in combination:

- a. a closure top portion;
- b. an annular depending skirt extending from said top portion, said depending skirt having an internal thread configuration adapted for engaging an external thread configuration on the neck portion of said container by snap-on application during initial installation of said closure to said container neck;
- c. an inner annular sealing flange depending from said closure top portion in spaced relation to said depending skirt; and
- d. a tamper indicating ring connected to said depending skirt by a plurality of frangible elements;

wherein said tamper indicating ring includes at least one arcuate projection extending around at least a portion of said tamper indicating ring arranged for registration with a container

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neck portion on which said closure is positioned and said closure includes at least one nonremovable member breakably attached to said tamper-indicating ring which cooperates with at least one said arcuate projection to assist in breaking said tamper indicating ring during removal of said closure from said container neck;

wherein at least one said arcuate projection is held in place by an annular locking flange on said container neck as said member is pulled away from said arcuate projection by twist-off removal of said annular depending skirt to cause said tamper indicating ring to break at a weakened area as said member pulls said tamper indicating ring upward to cause breakage of said frangible elements connecting said skirt to said tamper indicating ring and fracture of said weakened area by separation of said portion of said tamper indicating ring attached to said member from said portion of said tamper indicating ring attached to said arcuate projection;

wherein said tamper indicating ring includes an elevated area extending axially towards said depending skirt, wherein said elevated area defines a region of decreased ring spacing from said depending skirt and further comprising a plurality of said frangible elements and said elevated areas, wherein at least one of said frangible elements is connected to said depending skirt between two said elevated areas and wherein at least one other said frangible element is connected to said depending skirt from an elevated area; and

wherein said frangible element is broken by a projection located on said container neck and configured for engaging said frangible element to disconnect said closure from said tamper indicating ring upon twist-off removal of said closure from said container neck.